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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/697,818	10/28/2003	Fu-Chi Lin	P0224-F010	9520
7590 09/23/2004			EXAMINER	
Lin, Fu-Chi 7F., No. 213 Civic Boulevard. Sec. 4 Taipei, 105			COURSON, TANIA C	
			ART UNIT	PAPER NUMBER
TAÏWAN			2859	
			DATE MAILED: 09/23/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)				
	10/697,818	LIN, FU-CHI				
Office Action Summary	Examiner	Art Unit				
	Tania C. Courson	2859				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNIC.  - Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this communi.  - If the period for reply specified above, the maximum statut.  - Failure to reply within the set or extended period for reply will Any reply received by the Office later than three months after earned patent term adjustment. See 37 CFR 1.704(b).	ATION.  37 CFR 1.136(a). In no event, however, may a rication.  days, a reply within the statutory minimum of third ory period will apply and will expire SIX (6) MON, by statute, cause the application to become AE	reply be timely filed  by (30) days will be considered timely.  ITHS from the mailing date of this communication.  BANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed	on .					
• • • • • • • • • • • • • • • • • • • •						
3) Since this application is in condition for	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)  Claim(s) <u>1-4</u> is/are pending in the applied 4a) Of the above claim(s) is/are 5)  Claim(s) is/are allowed. 6)  Claim(s) <u>1-4</u> is/are rejected. 7)  Claim(s) is/are objected to. 8)  Claim(s) are subject to restriction	withdrawn from consideration.					
Application Papers						
9) ☐ The specification is objected to by the E  10) ☑ The drawing(s) filed on 28 October 200  Applicant may not request that any objection  Replacement drawing sheet(s) including the content of the co	$0.3$ is/are: a) $\square$ accepted or b) $\square$ on to the drawing(s) be held in abeyar e correction is required if the drawing	nce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
Attachment(s)						
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO</li> </ol>		Summary (PTO-413) S)/Mail Date				
3) Information Disclosure Statement(s) (PTO-1449 or PT Paper No(s)/Mail Date	·	nformal Patent Application (PTO-152)				

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#### **DETAILED ACTION**

## Claim Objections

- 1. Claims 1-4 are objected to because of the following informalities:
  - a) claim 1, in line 6, "and an" should read "and a";
  - b) claims 2-4, in line 1, respectively, "claimed as" should read "claimed in";
  - c) claim 2, in line 3, "set" should read "is";
  - d) claim 3, in line 2, "the gap" lacks antecedent basis;
  - e) claim 3, in line 3, "set" should read "is";
  - f) claim 4, in line 2, "the upper surface" and "the lower surface" lacks antecedent basis, and;
  - g) claim 4, in line 3, "set" should read "is".

Appropriate correction is required.

## Claim Rejections - 35 USC § 112

- 2. The following is a quotation of the second paragraph of 35 U.S.C. 112:
  - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claim 4 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The claim is generally narrative and indefinite, failing to conform with current U.S. practice. It appears to be a literal translation into English from a foreign document and is replete with grammatical and idiomatic errors.

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### Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. Claims 1-4 are rejected under 35 U.S.C. 102(b) as being anticipated by Adams (US 85,553).

Adams discloses in Figures 1-2, a ruler comprising:

- a) two rulers (Fig. 1, parts A & B), an axis (Fig. 1), composed of a hollow axis and a fixed axis (Fig. 1, rule joint A), said hollow axis and said fixed axis being formed as one respectively to the ends of said rulers (Fig. 1), said hollow axis being composed of an upper ring and a lower ring to combine said two rulers as one (Fig. 1);
- b) wherein the center said upper ring and said lower ring is through hole (Fig 1);
- c) wherein the gap of said upper ring and said lower ring is a trench (Fig. 1);
- d) wherein the upper surface and the lower surface of said fixed axis is a block respectively (Fig. 1).

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#### Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

The prior art cited on PTO-892 and not mentioned above disclose a ruler with two parts:

Lin (US 6,457,247 B1)

Bonelli (US 5,617,644)

Gasstrom (US 1,965,230)

Schvetz (US 1,643,033)

Walker (US 1,313,432)

Humes (US 843,459)

Taylor (US 335,487)

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tania C. Courson whose telephone number is (571) 272-2239. The examiner can normally be reached on Monday-Friday from 8:00AM to 4:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Diego Gutierrez, can be reached on (571) 272-2245.

The fax number for this Organization where this application or proceeding is assigned is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

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applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

> PRIMARY EXAMINER AU 2859

DIEGO F.F. GUTIERREZ SUPERVISORY PATENT EXAMINER **GROUP ART UNIT 2859** 

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**TCC** September 16, 2004